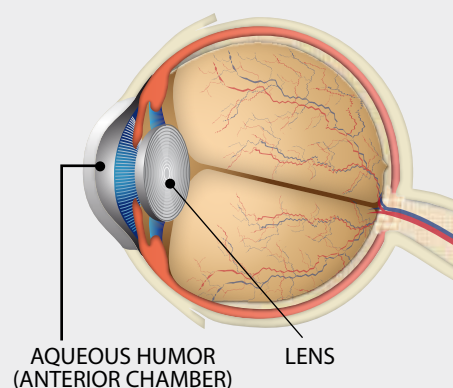




## Better prepared to take on the challenges of Ophthalmic Pharmacokinetic studies

**Veeda Clinical Research Pvt. Ltd.** is India's most experienced early phase clinical development CRO with a global outreach providing **ethical Clinical Research Solutions**. With a competent team of **250 experienced scientists** and a **stern focus on providing quality solutions**, Veeda promises a quality conduct of BE study with pharmacokinetic endpoints in the aqueous humor of eye for generic ophthalmic formulations.



### Ophthalmic Pharmacokinetic Studies Challenges

1

Uniform **Dose Administration** and avoiding loss of drug from eye while administration.

2

Maintaining uniformity and accuracy in **Aqueous Humor sample collection** procedure for PK trials across the sites.

3

**Limitation for aqueous humor sample volume** to be collected per patient.

6

Complexity of conducting the trial procedures **without interfering the surgery**.

5

Unconventional statistical analysis using **Bootstrapping technique for PK data**.

4

Collecting **adequate aqueous humor matrix** for bioanalytical method development.

### Ophthalmic Generics Requiring Aqueous Humor PK Studies

- **Prednisolone suspension**
- **Dexamethasone / Tobramycin ointment or suspension**
- **Dexamethasone and Tobramycin suspension**
- **Nepafenac suspension**
- **Loteprednol Etabonate suspension**
- **Loteprednol Etabonate / Tobramycin suspension**

### Our Capabilities

- **Dedicated subject matter expert (consultant ophthalmologist)** for all ophthalmic programs.
- **Experienced investigators and scientifically oriented project team** to ensure successful execution of the crucial steps.
- **Laid-down strategy for method development** in aqueous humor.
- **A dedicated Regulatory Manager** for liaison and follow up with Indian regulatory bodies such as DCGI, CBN, DGFT.

### Our Achievements

Road Map for **more than 25 molecules for Patient based Pharmacokinetic Studies** and **more than 15 molecules for Clinical End Point Studies**

[CLICK HERE TO KNOW MORE](#)

Completion of **4 Phase II Global Clinical trials** and **4 Patient based PK studies** with 10 more studies in pipeline

**State of the art Bio-analytical Unit** with more than **340 validated assays** in its library of compounds, **35 NCE methods** and **20 more under development**.

**2009 Frost and Sullivan's "Clinical Research Organization of the Year"**

**Trusted CRO partner to 10 of the world's top 15 Global Pharmaceutical Companies**